

U.S. PATENT APPLICATION

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT
07/660,162	02/22/91	424	153

PPLICAN

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CONTINUING DATA********

VERIFIED THIS APPLN IS A CON OF 07/422,699 10/17/89 ABN
WHICH IS A CIP OF 07/315,342 02/23/89 PAT 5,011,691
WHICH IS A CIP OF 07/232,630 08/15/88 PAT 5,002,770
WHICH IS A CIP OF 07/179,406 04/08/88 PAT 4,968,090

FOREIGN/PCT APPLICATIONS********
VERIFIED

FOREIGN FILING LICENSE GRANTED 03/09/91

STATE OR	SHEETS	TOTAL	INDEPENDENT	FILING FEE	ATTORNEY DOCKET NO.
COUNTRY	DRAWING	CLAIMS	CLAIMS	RECEIVED	
MA	9	3	3	\$ 630.00	CRP001CP3

INTELLECTUAL PROPERTY DEPT.
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BOSTON, MA 02109

E OSTEOGENIC PROTEIN

This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application as originally filed which is identified above.

By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS

Date

Certifying Officer

SERIAL NUMBER FILING DATE CLASS SUBCLASS 07/660,162 GROUP ART UNIT EXAMINER 02/22/91 1503 EDAVID C. BUEGER, ROXBURY, MA: THANGAVEL KUBERASAMPATH, MEDWAY, MA: SENGIN OZKAYNAK, MILFORD, MA: HERMANN OPPERMANN, MEDWAY, MA. **CONTINUING DATA************* VERIFIED THIS APPLN IS A CON OF 07/422,699 10/17/89 ABN WHICH IS A CIP OF 07/315,342 02/23/89 PAT WHICH IS A CIP OF 5,011,691 07/232,630 08/15/88 PAT WHICH IS A CIP OF 5,002,770 07/179,406 04/08/88 PAT 4,968,090 **FOREIGN/PCT APPLICATIONS********** VERIFIED FOREIGN FILING LICENSE GRANTED 03/09/91 Foreign priority claimed Foreign priority claimed yes no no yes no no STATE OR SHEETS COUNTRY DRWGS. TOTAL AS FILING FEE RECEIVED ATTORNEY'S DOCKET NO. FILED Verified and Acknowledged Examiner's initials INTELLECTUAL PROPERTY DEPT. \$630.0n CREDGICES TESTA, HURWITZ & THIBEAULT EXCHANGE PLACE 53 STATE STREET BOSTON, MA 02109 OSTEOGENIC PROTEIN U.S. DEPT. of COMM.-Pat. & TM Office -- PTO-436L (rev. 10-78)